

PCA 12/19/05

Application No.: 09/831,307

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Attorney Docket No.: 229752001400

AMENDMENTS

11/09/98

In the Claims:

1, 17-19, 24, 25, 30, 31, 38

This listing of claims replaces all prior versions, and listings, of claims in the application.

Ans  
1. (Currently amended) A recombinant viral construct comprising ~~an avipox viral a~~  
fowlpox virus vector or functional derivative thereof which incorporates a first nucleic acid  
molecule encoding ~~one or more HIV antigens or HIV Gag and/or Pol~~ or derivatives thereof and a  
second nucleic acid molecule encoding ~~a cytokine  $\gamma$  interferon~~ or functional derivative thereof  
wherein said recombinant viral construct is effective in inducing, enhancing or otherwise  
stimulating an immune response to said ~~HIV antigen~~ Gag and/or Pol.

2-16. (Cancelled)

17. (Currently amended) A pharmaceutical composition comprising the recombinant  
viral construct according to ~~any one of claims 1-8~~ claim 1 together with one or more  
pharmaceutically acceptable carriers and/or dilutents.

Ans  
18. (Currently amended) A method of inducing, enhancing or otherwise stimulating, in a  
mammal, an immune response to HIV said method comprising administering to said mammal an  
effective amount of the viral construct according to ~~any one of claims 1-8~~ claim 1 for a time and  
under conditions sufficient to induce, enhance or otherwise stimulate an immune response to one or  
more HIV antigens.

19. (Original) The method according to claim 18 wherein said HIV is HIV-1.

20-23. (Cancelled)

EWAB  
24. (Currently amended) A method of treating a mammal, said method comprising administering to said mammal an effective amount of the viral construct according to ~~any one of claims 1-8~~ claim 1 for a time and under conditions sufficient to induce, enhance or otherwise stimulate an immune response to one or more HIV antigens.

25. (Original) The method according to claim 24 wherein said HIV is HIV-1.

26-29. (Cancelled)

RWAB  
30. (Currently amended) A method for the treatment and/or prophylaxis of HIV infection or AIDS in a mammal said method comprising administering to said mammal an effective amount of the recombinant viral construct according to ~~any one of claims 1-8~~ claim 1 for a time and under conditions sufficient to induce, enhance or otherwise stimulate an immune response to one or more HIV antigens.

31. (Original) The method according to claim 30 wherein said HIV is HIV-1.

32-35. (Cancelled)

36-37. (Cancelled)

FFL  
38. (Currently amended) An agent useful for inducing, enhancing or otherwise stimulating, in a mammal, an immune response to HIV said agent comprising a recombinant viral construct according to ~~any one of claims 1-8~~ claim 1.